Index of Claims

| Application/Control N |
|-----------------------|
|-----------------------|

09/676,887

Examiner

Tuan A. Tran

Applicant(s)/Patent under Reexamination

ROGARD ET AL.

Art Unit

2682

| 1 | Rejected |
|---|----------|
| = | Allowed  |

|   | - | (Through numeral)<br>Cancelled |
|---|---|--------------------------------|
| ĺ | ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|          |          | _       | <u> </u> |              |              |          | J            |  | Ц.   |  | _   |          |          |  |          |        |  |  |              |          |  |  |   |          | J |
|----------|----------|---------|----------|--------------|--------------|----------|--------------|--|--|--|-----|----------|----------|--|----------|--------|--|--|--------------|----------|--|--|---|----------|---|
| Cla      | aim      |         |          |              |              | Dat      | е            |  |  |  | 7   | Cla      | aim      | ĺ  |          |        |  | -  | 1            | CI       | ain                                    |  |   |          |   |
| Final    | Original | 1/12/06 |          |              |              |          |              |  |  |  |     | Final    | Original | 1/12/06  |          |        |  |  |              |          |  |  |   | Final    |   |
| 1        | 1        | =       |          |              |              |          |              | $\vdash$   |  |  | 1   | 51       | 51       | =  |          |        | Г  | m  | <u> </u>     |          | t                                      |  | 1 | _        | 1 |
| 2        | 2        | Ξ       |          |              |              |          |              |  |  |  | ]   | 52       | 52       | =  |          |        |  |  |              |          |  |  | 1 |          | 1 |
| 3        | 3        | Ξ       |          |              |              |          |              |  |  |  | ]   |          | 5        |  |          |        |  |  |              |          |  |  | ] |          | 1 |
| 4        | 4        | =       |          |              |              |          | $oxed{oxed}$ | L  |  |  | ]   |          | 4        |  |          |        |  |  |              |          |  |  | ] |          | 1 |
| 5        | 5        | =       |          |              |              |          |              |  |  |  |     |          | 5        |  |          |        |  |  |              |          |  |  |   |          | 1 |
| 6        | 6        | =       |          | ļ            | ļ_           | <u> </u> | _            |  | ┖  | _                                      | 1   |          | 5        |  |          |        | L  |  |              |          | <u>L</u>                               | <u></u>  | 1 |          | 1 |
| 7        | 7        | ᆖ       | <u> </u> | <u> </u>     | ļ            | <u> </u> | <u> </u>     | _  | <u> </u>   | ــــــــــــــــــــــــــــــــــــــ | 1   | L        | Ch Ch Ch |  |          |        | _  | <u> </u>   | _            |          |  |  | 1 |          | 1 |
| 8        | 8        | =       |          | <u> </u>     | <u> </u>     | ┞        | _            | _  | ┡  | _                                      | 1   |          | 5        |  | _        |        |  |  | <u> </u>     | L        | Ļ                                      | ļ  | 1 |          | 1 |
| 9        | 9        | =       |          | <u> </u>     | <b> </b>     | <u> </u> | _            | _  | <u> </u>   | 1                                      | 4   |          | 5        | _  | _        |        | <u> </u>   | _  | <u> </u>     | _        | $ldsymbol{ldsymbol{ldsymbol{\sqcup}}}$ | L  |   |          | 1 |
| 10       | 10       | =       |          | <u> </u>     | 1            | ┢        | -            | ⊢  | ├  | ┢                                      | ┨   |          | 6        |  |          |        | <u> </u>   | _  | ├-           | _        | <u> </u>                               | _  | - |          | 1 |
| 11<br>12 | 11<br>12 | =       | -        | -            | ⊢            | -        | ⊢            | ⊢  | ⊢  | ├                                      | ┨   |          | 6        | _  |          |        | <b>—</b>   |  | ⊢            |          | <u> </u>                               | ļ  | - |          | 1 |
| 13       | 13       | =       | _        | ┢            | ╁            | ┢╌       | -            |  | -  | -                                      | ł   |          | 6        |  |          |        | $\vdash$   |  | $\vdash$     | -        |  | ┢  | - |          | 1 |
| 14       | 14       | =       |          | ⊢            | ⊢            | ┢        | $\vdash$     | ├  | ├  | ╁                                      | ┨   |          | 6        |  | $\vdash$ |        | <del> </del>                                     | -  | ┝            | _        | <del> </del>                           | ┢  | ł | -        | 1 |
| 17       | 15       | =       | -        | ┢            | ┢            | ╁        | $\vdash$     | ┢  | ┢  | ┢                                      | ┨   | -        | 6        | -  |          |        | $\vdash$   |  | ┢┈           |          | ├-                                     |  | 1 |          | 1 |
| 18       | 16       | =       |          | H            | H            | $\vdash$ | t            |  | H  | H                                      | 1   |          | 6        | _  | -        |        | $\vdash$   |  |              |          | <del> </del>                           | <del>                                     </del> | 1 |          | 1 |
| 15       | 17       | =       |          | H            | H            | -        | $\vdash$     | ┢  | $\vdash$   | t                                      | 1   |          | 6        | <del>                                     </del> |          |        | $\vdash$   | $\vdash$   | $\vdash$     | -        | t                                      | ┢  | 1 |          | 1 |
| 16       | 18       | ╘       |          | H            | T            | H        | $\vdash$     | ╁  | 一  | tт                                     | 1   |          | 6        | -  |          |        | $\vdash$   | 一  | $\vdash$     | -        | t                                      |  | 1 |          | 1 |
| 19       | 19       | =       |          | ┢            | 1            | T        | $\vdash$     | <u> </u>   | T  | T                                      | 1   |          | 6        | ┰  | $\vdash$ | _      | -  |  |              |          |  | -  | 1 |          | 1 |
| 20       | 20       | Ξ       |          | İ            | t            | T        |              | <del>                                     </del> | I  | $\vdash$                               | 1   |          | 70       |  |          |        | <del>                                     </del> | <del>                                     </del> |              |          | 1                                      |  | 1 | _        | 1 |
| 21       | 21       | =       |          |              |              |          | T            |  | 1  | ✝                                      | 1   | 53       | 71       | =  |          |        | T  | $\vdash$   |              |          |  |  | 1 |          | 1 |
| 22       | 22       | =       |          |              | T            |          |              | Г  |  |  | 1   | 54       | 72       | Ξ  |          | -      |  |  |              |          | Г                                      |  | 1 |          | 1 |
| 23       | 23       | =       |          |              |              |          |              |  | Γ  | 1                                      | 1   | 55       | 73       | =  |          |        |  |  |              |          | İ                                      |  | 1 |          | 1 |
| 24       | 24       | =       |          |              |              |          |              |  |  | Γ                                      | 1   | 56       | 74       | =  |          |        |  |  |              |          |  |  | 1 |          | 1 |
| 25       | 25       | =       |          |              |              |          |              |  |  |  | ]   | 57       | 75       | =  |          |        |  |  |              |          |  |  | ] |          | 1 |
| 26       | 26       | =       |          |              |              |          |              |  |  |  | ]   | 58       | 76       | =  |          |        |  |  |              |          |  |  | ] |          | 1 |
| 27       | 27       | =       |          | L.           | L            | <u> </u> |              |  |  |  |     | 59       | 77       | =  |          |        |  |  |              |          |  |  | ] |          | 1 |
| 28       | 28       | =       | L_       | _            | L            | L        | <u> </u>     | Ц.   | L  | <u> </u>                               | 1   | 60       | 78       | =  |          |        |  | L  | L            |          | L                                      | _  |   |          | 1 |
| 29       | 29       | =       | <u> </u> | _            | $oxed{oxed}$ |          |              |  |  | _                                      | 1   | <u> </u> | 79       |  |          |        |  |  |              |          |  | _  |   |          | 1 |
| 30       | 30       | =       | L_       |              | _            | <u> </u> | <u> </u>     | _  | ļ  | _                                      | 1   |          | 80       |  |          |        | <u> </u>   |  | L.,          |          |  |  |   | L        | 1 |
| 31       | 31       | =       |          | <u> </u>     | <u> </u>     | _        | <u> </u>     | _  | ļ  | <u> </u>                               |     | <u> </u> | 81       | _  |          |        | <u> </u>   | _  | _            | _        |  | _  |   |          | 1 |
| 32       | 32       | .=      | <u> </u> | <u> </u>     | ļ            | <u> </u> | <u> </u>     | <u> </u>   | _  | <u> </u>                               | 1   |          | 82       | _  |          |        | ļ  |  | _            | <u> </u> | _                                      | _  | ļ |          | 1 |
| 33       | 33       | =       | _        | -            | ⊢            |          | <u> </u>     | <u> </u>   |  | -                                      | -   |          | 83       | $\vdash$   | Щ        |        | <u> </u>   | _  | _            | _        |  |  | l |          | 1 |
| 34       | 34       | =       | _        | <del> </del> | ├            | <u> </u> | -            | ┝  | ┢  | ┝                                      | ł   | <u> </u> | 84       | <u> </u>   |          |        | _  | <u> </u>   | <u> </u>     | <u> </u> | ⊢                                      | _  |   |          | 1 |
| 36       | 35<br>36 | =       | _        | <del> </del> | ┢            | <u> </u> | -            |  | $\vdash$   | $\vdash$                               | ┨   | <u> </u> | 85<br>86 | $\vdash$   |          |        | -  | -  | <del> </del> | <u> </u> | ⊢                                      |  | 1 |          | 1 |
| 37       | 37       | =       | —        | -            | ⊢            | ┢        | ├            | -  | $\vdash$   | $\vdash$                               | {   |          | 87       |  | Н        |        | -  | -  | -            | _        | H                                      | _  |   |          | 1 |
| 38       | 38       | =       |          | $\vdash$     | $\vdash$     |          | $\vdash$     |  | ┝  | ┢╌                                     | 1   | <u> </u> | 88       |  | -        | -      | $\vdash$   | $\vdash$   | $\vdash$     | -        | ├-                                     | ┝  |   |          | 1 |
| 39       | 39       | =       |          | $\vdash$     | $\vdash$     | $\vdash$ | ┢            | -  | -  | ├─                                     | 1   |          | 89       | -  | Н        |        |  |  |              | $\vdash$ |  | ├  | ł |          | 1 |
| 40       | 40       | =       | _        | -            |              | H        | H            |  | H  | $\vdash$                               | 1   |          | 90       |  | Н        |        | _  | _  |              | -        |  | ·  |   |          | 1 |
| 41       | 41       | =       |          | $\vdash$     |              |          | $\vdash$     | $\vdash$   | <del>                                     </del> | <del> </del>                           | 1   | $\vdash$ | 91       |  | H        |        | -  | -  | $\vdash$     | -        |  | -  | l |          | 1 |
| 42       | 42       | =       | _        | $\vdash$     | <u> </u>     |          | Н            |  | $\vdash$   | $\vdash$                               | 1   | $\vdash$ | 92       |  | $\vdash$ | _      |  | $\vdash$   | -            |          | $\vdash$                               |  | i | $\vdash$ | 1 |
| 43       | 43       | =       |          | Т            |              |          | П            | Г  |  | Т                                      | 1   |          | 93       |  |          |        |  |  | Н            | -        | t                                      |  | 1 |          | 1 |
| 44       | 44       | =       |          |              |              | · ·      |              |  | T  |  | 1   |          | 94       | П  | Н        |        | _  |  |              | т        | T                                      |  | 1 |          | 1 |
| 45       | 45       | =       |          |              |              |          |              | Г  |  |  | 1   |          | 95       | П  | П        |        | $\Box$   |  | П            |          |  | $\vdash$   | 1 | <u> </u> | 1 |
| 46       | 46       | =       |          |              |              | Π        |              | Γ  |  |  | 1   |          | 96       | П  | П        | $\neg$ |  |  |              | $\Box$   |  |  | 1 |          | 1 |
| 49       | 47       | =       |          |              |              |          |              |  |  |  | ] . |          | 97       |  |          |        |  |  |              | $\Box$   | $\Box$                                 |  | 1 |          | 1 |
| 50       | 48       | =       |          |              |              |          |              |  |  |  |     |          | 98       |  |          |        |  |  |              |          |  | ·  | j |          | 1 |
| 47       | 49       | =       |          |              |              |          |              |  |  |  | ]   |          | 99       |  |          |        |  |  |              |          |  |  |   |          | 1 |
| 48       | 50       | =       |          |              |              |          | 1_           |  |  |  | 1   |          | 100      |  |          |        |  |  |              |          |  |  | 1 |          | 1 |

| Cla      | aim      |   |                       |                | 0         | Date | е        |              |                |  |               | Cla      | im_                                    |          | _  |          |              | Date     | •        |          |          |          |          | Cla   | aim        |  |  |              |                | Date         | е        |          |          |           |
|----------|----------|---|-----------------------|----------------|-----------|------|----------|--------------|----------------|--|---------------|----------|--|----------|--|----------|--------------|----------|----------|----------|----------|----------|----------|-------|------------|--|--|--------------|----------------|--------------|----------|----------|----------|-----------|
|          | la l     | 90                                      |                       | 1              |           |      |          |              |                |  | ١.            | _        | <u>la</u>                              | 9        |  |          |              |          |          |          |          |          |          | -     | al         |  |  |              |                |              |          |          |          |           |
| Final    | Original | 1/12/06                                 |                       | -              |           |      |          |              |                |  | .             | rina     | Original                               | 1/12/06  |  |          |              |          |          |          |          |          |          | Final | Original   |  |  |              |                |              |          |          |          |           |
| "_       | ŏ        | 1                                       |                       | I              |           |      |          |              |                |  | '             | -        | ŏ                                      | =        |  |          |              |          |          |          |          |          | 1        | u.    | ŏ          |  |  |              |                |              |          |          |          |           |
| 1        | 1        | =                                       |                       | Ť              |           |      | ┢        | $\vdash$     | ┢              | <del>                                     </del> | 5             | 1        | 51                                     | =        | <del>                                     </del> |          |              |          | _        | $\neg$   |          | Н        | }        |       | 101        | $\vdash$   |  |              | H              |              |          | $\dashv$ |          | Н         |
| 2        | 2        | =                                       |                       | 7              |           |      |          |              |                |  |               | 2        | 52                                     | =        |  |          |              |          |          |          |          |          | ı        |       | 102        |  |  | $\vdash$     | $\vdash$       |              |          |          | П        | П         |
| 3        | 3        | =                                       |                       | $\blacksquare$ |           |      |          |              |                |  |               |          | •                                      |          |  |          |              |          |          |          |          |          | [        |       | 103        |  |  |              |                |              |          |          |          |           |
| 4        | 4        | =                                       |                       | 1              | _         |      | L        |              | <u> </u>       | <u></u>  |               |          | 4                                      |          |  |          |              |          |          |          |          |          |          |       | 104        |  |  |              |                |              | Ц        |          |          |           |
| 5        | 5        | =                                       |                       | 4              | _         |      | _        | <u> </u>     | _              |  | _             |          | 5                                      | _        | <u> </u>   |          |              |          |          |          |          |          | L        |       | 105        |  |  |              | _              | _            |          |          | Ш        | Ш         |
| 6        | 6        | =                                       |                       | +              | _         |      | <u> </u> | L            | _              |  |               | _        | 15                                     |          | <u> </u>   |          |              |          | _        |          |          | Н        | ŀ        |       | 106        | _  | _  | <u> </u>     | <u> </u>       | _            | L        |          | ш        | Ш         |
| 7        | 7<br>8   | ======================================= |                       | +              | -         |      | ⊢        | ┢            | ├              |  |               | _        | 5                                      |          | ├-   | ┝        |              |          |          |          |          | Н        | -        |       | 107<br>108 | <u> </u>   | <u> </u>   | <u> </u>     | <u> </u>       |              | _        |          | Щ        | Н         |
| 9        | 9        | =                                       | -                     | +              | $\dashv$  |      | $\vdash$ | $\vdash$     |                | $\vdash$   | -             | -        |  |          | ┝  | -        |              | Н        | $\dashv$ |          |          | Н        | ŀ        |       | 109        | $\vdash$   |  | -            |                | <del> </del> | -        | $\vdash$ | $\vdash$ | Н         |
| 10       | 10       | =                                       |                       | +              | -         |      |          | $\vdash$     | $\vdash$       |  | ▎┢            |          | ă                                      | ╁─       | ╂─   | -        |              |          | $\dashv$ | $\dashv$ | $\dashv$ | Н        | ŀ        |       | 110        |  |  | ┢            |                | <u> </u>     | -        |          | $\vdash$ | Н         |
| 11       | 11       | =                                       |                       | †              | $\exists$ |      | $\vdash$ | $\vdash$     | -              |  | l ├─          |          | 6                                      |          |  |          | -            |          | -        | -        |          | -        | ŀ        |       | 111        | -  | <del>                                     </del> | -            | H              | -            | H        |          |          | H         |
| 12       | 12       | =                                       |                       | 1              |           |      |          | Г            |                | lТ   |               |          | 6                                      | <u> </u> | Г  |          |              |          |          |          | $\neg$   | $\dashv$ | ŀ        |       | 112        | <del>                                     </del> | $\vdash$   | $\vdash$     | Н              | $\vdash$     | $\vdash$ |          |          | $\vdash$  |
| 13       | 13       | 111                                     |                       | 1              |           |      |          |              |                |  |               |          | 00000000000000000000000000000000000000 |          |  |          |              |          |          |          |          | $\Box$   | t        |       | 113        | Г  |  |              |                | H            |          | $\Box$   |          | П         |
| 14       | 14       | Ξ                                       |                       | I              |           |      |          |              |                |  |               |          | 6                                      |          |  |          |              |          |          |          |          |          |          |       | 114        |  |  |              |                |              |          |          |          |           |
| 17       | 15       | -                                       |                       | 1              | _         |      |          |              |                |  | L             |          | 6                                      |          | L  |          |              |          |          |          |          |          |          |       | 115        |  |  |              |                |              |          |          |          |           |
| 18       | 16       | =                                       | oxdot                 | 1              | _         |      | ldash    | <u> </u>     | _              | 匚  | _             | Щ        | 6                                      | L.       | <u> </u>   |          | $oxed{oxed}$ | Ш        |          |          |          | Ш        |          |       | 116        |  |  |              |                |              | L        | $\Box$   | Ш        |           |
| 15       | 17       | =                                       | $\vdash \vdash$       | +              | 4         |      | <u> </u> | <del> </del> | _              | <u> </u>   | _             | _        | 6                                      | <u> </u> | <u> </u>   |          |              | Щ        |          | _        |          | Щ        | -        |       | 117        | _  | _  | <u> </u>     | <u> </u>       | _            | _        |          | Ш        | Ш         |
| 16       | 18       |   |                       | +              |           |      | <u> </u> |              | <u> </u>       | L  | <b>├</b>      | $\dashv$ | 6                                      | -        | <u> </u>   | _        |              | $\perp$  | _        | _        | _        | $\dashv$ | -        |       | 118        | <u> </u>   | <u> </u>   | <u> </u>     | _              | <u> </u>     | ļ        |          | Ш        | Ш         |
| 19<br>20 | 19<br>20 | =                                       | $\vdash$              | +              | $\dashv$  |      | ┝        |              | <del> </del>   | -  | <u> </u>      |          | 70                                     | ┝        | $\vdash$   | <u> </u> | _            |          | _        |          |          | $\dashv$ | ŀ        |       | 119        | _  | -  | <u> </u>     | -              | <u> </u>     |          |          | $\sqcup$ | Н         |
| 21       | 21       | =                                       | $\vdash$              | +              | $\dashv$  |      | -        | ├            | ├─             |  | -             | 3        | 71                                     | =        | -  | $\vdash$ |              |          |          |          | -        |          | ŀ        |       | 120<br>121 | $\vdash$   | -  | $\vdash$     | -              | <u> </u>     | -        | $\dashv$ | $\vdash$ | Н         |
| 22       | 22       | =                                       | $\vdash$              | +              | $\dashv$  |      | -        |              |                |  |               | 4        | 72                                     | =        | -  |          |              | -        | $\dashv$ | _        | -        | $\dashv$ | ŀ        |       | 122        | ├  | ⊢  | <del> </del> | $\vdash$       |              | $\vdash$ |          | $\dashv$ | Н         |
| 23       | 23       | =                                       |                       | +              | $\dashv$  |      |          | $\vdash$     | -              | <del> </del>                                     |               | 5        | 73                                     | =        | $\vdash$   |          |              |          |          |          |          |          | H        |       | 123        | $\vdash$   | -  | -            |                |              |          | $\dashv$ | $\dashv$ | $\vdash$  |
| 24       | 24       | =                                       |                       | $\dagger$      | $\neg$    |      |          | -            | <del>  -</del> |  |               | 6        | 74                                     | =        | -  |          |              |          | $\dashv$ | $\neg$   |          | $\dashv$ | -        |       | 124        |  |  | _            |                |              |          | $\neg$   | $\dashv$ | Н         |
| 25       | 25       | =                                       |                       | †              | $\exists$ |      |          |              | T              | $\vdash$   | 5             |          | 75                                     | =        |  |          |              |          | $\dashv$ |          | $\neg$   | Ħ        | t        |       | 125        |  |  | $\vdash$     |                |              |          |          | $\neg$   | Н         |
| 26       | 26       | =                                       |                       |                |           |      |          |              |                |  |               | 8        | 76                                     | =        |  |          |              |          | $\neg$   |          |          |          | ľ        |       | 126        |  |  |              |                |              |          |          | $\neg$   | П         |
| 27       | 27       | =                                       |                       | I              |           |      |          |              |                |  |               | 9        | 77                                     | =        |  |          |              |          |          |          |          |          |          |       | 127        |  | ٠.   |              |                |              |          |          |          | П         |
| 28       | 28       | =                                       |                       | ┸              | _         |      |          | <u>L</u>     |                |  | <u>  6</u>    | 0        | 78                                     | =        | <u> </u>   |          |              |          |          |          |          |          |          |       | 128        |  |  |              |                |              |          |          |          |           |
| 29       | 29       | =                                       |                       | 1              | _         |      |          |              |                |  | ∟             | _        | 79                                     |          |  |          |              |          | _        | _        | _        |          | L        |       | 129        |  |  |              |                |              |          |          |          |           |
| 30       | 30       | =                                       |                       | +              | 4         |      |          |              | ļ              |  | <b> </b>      | _        | 80                                     | _        | <u> </u>   |          | Ш            | _        | _        | _        | _        |          | L        |       | 130        |  | _  |              |                |              |          | _        |          | Ш         |
| 31       | 31<br>32 | .=<br>.=                                |                       | +              | $\dashv$  | _    | $\vdash$ | -            |                | -  | -             |          | 81                                     |          | <u> </u>   | -        |              |          |          | $\dashv$ |          |          | -        |       | 131        | <u> </u>   | _  |              |                |              |          |          | 4        | Щ         |
| 33       | 33       | =                                       | $\vdash \vdash$       | +              | -         |      | -        | $\vdash$     | _              | $\vdash$   | -             | -        | 82<br>83                               | -        | ⊢  |          | -            |          | -        | $\dashv$ |          | $\dashv$ | -        |       | 132<br>133 | <u> </u>   | $\vdash$   | $\vdash$     | -              | _            |          | -        | $\dashv$ | $\dashv$  |
| 34       | 34       | =                                       |                       | +              | $\dashv$  |      |          | $\vdash$     | <del> </del>   | $\vdash$   | <del> </del>  |          | 84                                     |          | $\vdash$   | Н        | -            | $\dashv$ | -        | $\dashv$ | -        | $\dashv$ | -        |       | 134        | $\vdash$   |  | ├            |                | -            |          | $\dashv$ | $\dashv$ | 一         |
| 35       | 35       | =                                       |                       | +              | 7         |      |          |              | $\vdash$       | Н  | <del> -</del> | ┥        | 85                                     | $\vdash$ |  | H        | $\vdash$     |          | ᅱ        |          | $\dashv$ | $\dashv$ | <b> </b> |       | 135        | $\vdash$   | -  |              | -              | -            |          | -        | $\dashv$ | Н         |
| 36       | 36       | =                                       | $\vdash$              | +              | $\dashv$  |      |          | П            | Г              | П  |               |          | 86                                     |          | Н  |          |              | -        | ᅱ        | $\dashv$ | $\dashv$ | $\dashv$ | ŀ        |       | 136        |  |  |              |                | -            |          | -        | -        | $\dashv$  |
| 37       | 37       | =                                       |                       | $\top$         | $\exists$ |      |          |              |                |  |               |          | 87                                     |          |  |          |              |          | $\neg$   |          | 一        |          | ı        |       | 137        |  |  |              |                |              |          | $\neg$   | $\dashv$ | $\dashv$  |
| 38       | 38       | =                                       |                       |                |           |      |          |              |                |  |               |          | 88                                     |          |  |          |              |          | $\neg$   |          |          |          | Ī        |       | 138        | _  |  |              |                |              |          |          | $\dashv$ | $\neg$    |
| 39       | 39       | =                                       |                       | I              |           |      |          |              |                |  |               |          | 89                                     |          |  |          |              |          |          |          |          |          | ſ        |       | 139        |  |  |              |                |              |          |          |          | $\Box$    |
| 40       | 40       | =                                       |                       | $\perp$        | _         |      |          |              |                |  |               | $\Box$   | 90                                     |          |  |          |              |          |          |          |          | ·        |          |       | 140        |  |  |              |                |              |          |          |          |           |
| 41       | 41       | =                                       | $\sqcup \!\!\! \perp$ | 1              | _         |      | Ш        |              |                | Ш  | $\perp$       | _        | 91                                     | <u> </u> |  | Ш        |              |          | [        |          |          |          |          |       | 141        |  |  |              |                |              |          |          |          |           |
| 42       | 42       | =                                       | - -                   | 4              | 4         |      |          |              | <u> </u>       | Щ  | $\vdash$      | _        | 92                                     | <u> </u> |  |          | Ш            |          | _        |          | _        | _        | -        |       | 142        | <u> </u>   | <u> </u>   | <u> </u>     | Ш              |              |          | [        | $\Box$   |           |
| 43       | 43<br>44 | =                                       | $\vdash$              | +              | -         |      | <u> </u> | <b> </b>     | <u> </u>       | <u> </u>   | $\vdash$      | 4        | 93                                     | <u> </u> |  |          |              | $\dashv$ | $\dashv$ | _        |          | _        | -        |       | 143        | <u> </u>   |  | $\vdash$     | Щ              |              | L_       |          | _        | $\square$ |
| 44       | 45       |   |                       | +              | $\dashv$  | _    | $\vdash$ |              | -              | $\vdash$   | $\vdash$      | -        | 94<br>95                               | ├-       | $\vdash$   | $\vdash$ | $\dashv$     | $\dashv$ | $\dashv$ | -        | $\dashv$ | $\dashv$ | }        |       | 144<br>145 |  |  | <u> </u>     | Н              |              | Щ        |          |          | $\dashv$  |
| 46       | 46       |   |                       | +              | $\dashv$  | -    | $\vdash$ | H            | -              | $\vdash$   | $\vdash$      | ┥        | 96                                     | $\vdash$ | $\vdash$   | $\dashv$ | _            | -        | -        | -        | -        | $\dashv$ | H        |       | 145        | $\vdash$   | $\vdash$   | $\vdash$     | $\vdash\vdash$ |              | $\vdash$ | $\dashv$ | $\dashv$ | -         |
| 49       | 47       | _                                       | $\vdash$              | +              | $\dashv$  |      | $\vdash$ |              | $\vdash$       | $\vdash$   | .  -          | $\dashv$ | 97                                     | $\vdash$ | $\vdash$   | $\dashv$ | -            |          | $\dashv$ | -        | $\dashv$ | $\dashv$ | H        |       | 147        | $\vdash$   | -  | <del> </del> | Н              |              | Н        |          | $\dashv$ | $\vdash$  |
| 50       | 48       | _                                       | $\vdash$              | $^{\dagger}$   | $\dashv$  |      | Н        | -            | $\vdash$       | Н  | -             | $\dashv$ | 98                                     | $\vdash$ |  | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -        |       | 148        |  | -  | -            | $\vdash$       |              | Н        | $\dashv$ | $\dashv$ | -         |
| 47       | 49       | =                                       | $\dashv$              | $\dagger$      | 7         | _    | М        |              |                |  |               | ᅥ        | 99                                     | _        |  | $\dashv$ | $\dashv$     | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | ŀ        |       | 149        |  |  |              | H              |              | Н        |          | $\dashv$ | $\dashv$  |
| 48       | 50       | =                                       |                       | $\dagger$      | 7         |      | $\vdash$ | $\vdash$     | _              |  |               | $\dashv$ | 100                                    |          |  |          |              | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | l        |       | 150        | $\vdash$   | Н  |              | $\vdash$       |              | H        | $\dashv$ | $\dashv$ | $\dashv$  |
| ات.      |          |   |                       | 1              |           |      |          | —            | ч—             | لـــا  | L             | 1        |  |          |  |          |              |          |          |          |          |          | L        |       | .50        | Щ.   |  | لـــا        | ــــا          |              | ليا      | 1        |          |           |